

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	319	(220/258.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:41
L2	124	(220/258.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:41
L3	159	(220/258.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:41
L4	64	(220/708).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:41
L5	120	(220/715).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:41
S104	1517	(206/219).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:03
S105	651	(206/222).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:04
S106	0	(215/dig8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:04
S107	0	(215/"dig8").CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:05
S108	0	(215/dig8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:05
S109	54378	(215/dig "8").clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:07
S110	0	(215/DIG8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:07
S111	0	(215/DIG8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:08

S112	612	(222/145.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:08
S113	611	(220/502).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:09
S114	1390	(220/521,522).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:09
S115	1408	(215/6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:10
S116	793381	cap or spout	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:15
S117	585	S104 and S116	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:16
S118	355	S105 and S116	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:16
S119	1049	S109 and S116	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:16
S121	0	S112 and S113	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:16
S125	37	("2631521"   "3326363"   "3349965"   "3415360"   "3779372"   "3968820"   "4074827"   "4609369"   "4785931"   "4874618"   "5035320"   "5255812"   "5290574"   "5370222"   "5419429"   "5884759").PN. OR ("6098795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:38

S126	129	( "2895654"   "3135441"   "3207375"   "3220588"   "3239112"   "3269617"   "3278089"   "3282477"   "3292828"   "3310206"   "3406872"   "3434620"   "3458080"   "3459315"   "3495746"   "3567061"   "3580423"   "3610484"   "3661306"   "3779413"   "3834597"   "3860152"   "3912115"   "3924777"   "3949898"   "3990603"   "4022357"   "4179044"   "4211334"   "4234103"   "4294382"   "4307821"   "4340147"   "4356939"   "4483464"   "4583665"   "4682702"   "4696415"   "4709822"   "4722449"   "4727999"   "4728006"   "4747501"   "4749108"   "4770305"   "4785931"   "4795043"   "4807769"   "4817816"   "4846236"   "4867326"   "4869399"   "4909434"   "4948003"   "4969581"   "4993569"   "5005737"   "5008066"   "5042690"   "5090582"   "5115950"   "5133486"   "5213236"   "5255812"   "5271531"   "5280764"   "5292025"   "5356018"   "5386918"   "5400912"   "5419445"   "5427260"   "5437382"   "5439124"   "5439143"   "5462200"   "5469980"   "5482176"   "5501348"   "5503282"   "5505326"   "5531363"   "5547091"   "5566859"   "5593028"   "5642824"   "5642838"   "5794802"   "5839573"   "5863126"   "Re29850").PN. OR ("6003728").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 23:40
S127	612	(222/145.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 11:02
S128	793699	cap or spout	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 11:02
S129	249	S127 and S128	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 11:02

S130	611	(220/502).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 13:43
S131	793699	cap or spout	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 13:43
S132	60	S130 and S131	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 13:43
S133	1390	(220/521,522).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 13:57
S134	326	S133 and S131	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 13:57
S135	1408	(215/6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 14:31
S136	511	S135 and S131	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 14:31
S137	0	("2007/0062826").URPN.	USPAT	OR	OFF	2010/05/04 15:49
S138	14	("4216880"   "4440327"   "4779764"   "5392968").PN. OR ("6161728").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 15:50
S139	8	("2893611"   "5065912"   "5332131"   "5884793"   "6161728"   "6257449").PN. OR ("7152767").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 15:51
S140	26	("1800127"   "2893612"   "3323694"   "3511420"   "4047643").PN. OR ("4440327"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 15:52
S141	52	("3650428"   "4046276"   "4307821"   "4456150"   "4487324"   "4545497").PN. OR ("4722449").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 15:55
S142	15	("20050161348"   "20050211579"   "20050263414"   "20080124432"   "3156369"   "3347410"   "4793475"   "5782345"   "6003728"   "6152296"   "6372270"   "6527109"   "6959839").PN. OR ("7562782"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 15:59

S143	37	("2631521"   "3326363"   "3349965"   "3415360"   "3779372"   "3968820"   "4074827"   "4609369"   "4785931"   "4874618"   "5035320"   "5255812"   "5290574"   "5370222"   "5419429"   "5884759").PN. OR ("6098795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:01
S144	15	("20050161348"   "20050211579"   "20050263414"   "20080124432"   "3156369"   "3347410"   "4793475"   "5782345"   "6003728"   "6152296"   "6372270"   "6527109"   "6959839").PN. OR ("7562782"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:10
S145	37	("2631521"   "3326363"   "3349965"   "3415360"   "3779372"   "3968820"   "4074827"   "4609369"   "4785931"   "4874618"   "5035320"   "5255812"   "5290574"   "5370222"   "5419429"   "5884759").PN. OR ("6098795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:11
S146	19	("3187918").URPN.	USPAT	OR	OFF	2010/05/04 16:18
S147	28	("2667991"   "2709111"   "2731298"   "2774432"   "3060965"   "3214063"   "3441177"   "3547405"   "3635379"   "4137930").PN. OR ("4450985").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:19
S148	129	("2895654"   "3135441"   "3207375"   "3220588"   "3239112"   "3269617"   "3278089"   "3282477"   "3292828"   "3310206"   "3406872"   "3434620"   "3458080"   "3459315"   "3495746"   "3567061"   "3580423"   "3610484"   "3661306"   "3779413"   "3834597"   "3860152"   "3912115"   "3924777"   "3949898"   "3990603"   "4022357"   "4179044"   "4211334"   "4234103"   "4294382"   "4307821"   "4340147"   "4356939"   "4483464"   "4583665"   "4682702"   "4696415"   "4709822"   "4722449"   "4727999"   "4728006"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:22

		"4747501"   "4749108"   "4770305"   "4785931"   "4795043"   "4807769"   "4817816"   "4846236"   "4867326"   "4869399"   "4909434"   "4948003"   "4969581"   "4993569"   "5005737"   "5008066"   "5042690"   "5090582"   "5115950"   "5133486"   "5213236"   "5255812"   "5271531"   "5280764"   "5292025"   "5356018"   "5386918"   "5400912"   "5419445"   "5427260"   "5437382"   "5439124"   "5439143"   "5462200"   "5469980"   "5482176"   "5501348"   "5503282"   "5505326"   "5531363"   "5547091"   "5566859"   "5593028"   "5642824"   "5642838"   "5794802"   "5839573"   "5863126"   "Re29850").PN. OR ("6003728").URPN.				
S149	67	("20020146486"   "20030031757"   "20030049352"   "20060093705"   "3003388"   "3734742"   "3958017"   "3968872"   "3969540"   "4020158"   "4032029"   "4103772"   "4160602"   "4167228"   "4221291"   "4294351"   "4325975"   "4338346"   "4399163"   "4411925"   "4423029"   "4528218"   "4599152"   "4785931"   "4786510"   "4786518"   "4822847"   "4830716"   "4863898"   "4903865"   "5008120"   "5029718"   "5038951"   "5255812"   "5370222"   "5373937"   "5419429"   "5431276"   "5435894"   "5516925"   "5707670"   "5797216"   "5824353"   "5851578"   "5884759"   "5893452"   "5950819"   "5958228"   "5979647"   "6003728"   "6074675"   "6092648"   "6098795"   "6105760"   "6120812"   "6209718"   "6261610"   "6296744"   "6350367"   "6361715"   "6372270"   "6413561"   "6461652"   "6572902"   "6886686"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:27

		"7090878").PN. OR ("7279187").URPN.				
S150	1	("2005/0263414").URPN.	USPAT	OR	OFF	2010/05/04 16:29
S151	10	("2109483"   "2893611"   "3653546"   "4416395"   "4450985"   "4475670"   "4602725").PN. OR ("6471101").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/04 16:31

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	23	(206/219,221,222,568,528,532,445).CCLS.	UPAD	OR	OFF	2010/05/05 16:49
L7	0	(215/2,288,dig8).CCLS.	UPAD	OR	OFF	2010/05/05 16:49
L8	5	(220/502,520,521,522).CCLS.	UPAD	OR	OFF	2010/05/05 16:50
L9	18	(222/80,83,532,536,525,138,145.1,541.1,145.5).CCLS.	UPAD	OR	OFF	2010/05/05 16:51
L10	19	(215/6).CCLS.	UPAD	OR	OFF	2010/05/05 16:55

5/ 5/ 2010 5:41:49 PM

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